

United States Department of Agriculture National Agricultural Statistics Service



New Mexico Crop Progress

Cooperating with the New Mexico Department of Agriculture

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Crop Summary for the Week Ending May 11, 2014

New Mexico: Days suitable for fieldwork were 5.5. Topsoil moisture was 48% very short, 19% short and 33% adequate. Subsoil moisture 44% very short, 19% short and 37% adequate. Wind damage was 13% light, 32% moderate and 9% severe. Freeze damage was reported at 13% light, 8% moderate and 17% severe.

County Comments: <u>Rio Arriba</u> - High winds continued and temperatures dropped causing frost damage to alfalfa fields above 6,500 ft. Sheep were shorn this week. <u>Taos</u> - Snow and rain showers continue to provide much needed moisture to the county. The warm days and drop in nightly temperatures have caused many fruit trees in bloom to freeze. Especially for apricots, plums and apples that will not mature to harvest. <u>Colfax</u> - It's been really windy, dry and cold. Fifty percent of the farmers have been allocated a proration of an inch and a half but the rest will more than likely not receive any irrigation water. Some of the municipalities in the county will be lucky if they have drinking water by the end of summer. It's DRY. <u>Quay</u> – Excessive wind and blowing dirt. Prewatering for cotton and corn ongoing.

Crop Progress Table

| Crop | This Week | Last Week | Last Year | 5-year Average |
|-------------------------------------|--------------|--------------|--------------|-------------------|
| Alfalfa Hay 1 st Cutting | 48 | 30 | 43 | 61 |
| Chiles Planted | 95 | 92 | 88 | 93 |
| Corn Planted | 44 | 25 | 39 | 57 |
| Corn Emerged | 17 | 15 | 14 | 16 |
| Cotton Planted | 60 | 57 | 39 | 67 |
| Sorghum Planted | 10 | 8 | 2 | 9 |
| Peanuts Planted | 7 | 5 | 8 | 19 |
| Lettuce Harvested | 55 | 35 | 23 | 49 |
| Winter Wheat Headed | 45 | 40 | 33 | 66 |

Soil Moisture Condition Table

| | Very Short | Short | Adequate | Surplus |
|------------------|---------------|-------|----------|---------|
| Topsoil Moisture | | | | |
| Current Week | 48 | 19 | 33 | - |
| Last Week | 47 | 19 | 34 | - |
| Last Year | 72 | 21 | 7 | - |
| 5-Year Average | 50 | 32 | 18 | - |
| Subsoil Moisture | | | | |
| Current Week | 44 | 19 | 37 | - |
| Last Week | 44 | 18 | 38 | - |
| Last Year | NA | NA | NA | NA |
| 5-Year Average | NA | NA | NA | NA |

Crop and Livestock Condition Table

| Commodity | Very Poor | Poor | Fair | Good | Excellent |
|--------------|--------------|------|------|------|-----------|
| Alfalfa Hay | - | 2 | 41 | 46 | 11 |
| Chiles | 2 | 3 | 25 | 65 | 5 |
| Lettuce | - | - | - | 45 | 55 |
| Onions | - | - | 10 | 41 | 49 |
| Peanuts | 10 | 45 | 45 | - | - |
| Winter Wheat | 39 | 21 | 14 | 13 | 13 |
| Cattle | 2 | 21 | 54 | 22 | 1 |
| Sheep | 19 | 26 | 48 | 7 | - |

Range and Pasture Condition Table

| | Very Poor | Poor | Fair | Good | Excellent |
|--------------------------|--------------|------|------|------|-----------|
| Northwest | 19 | 16 | 31 | 34 | - |
| Northeast | 40 | 26 | 27 | 7 | - |
| Southwest | - | 44 | 46 | 10 | - |
| Southeast | 9 | 70 | 21 | - | - |
| State: Current Week | 29 | 42 | 24 | 5 | - |
| State: Last Week | 30 | 43 | 23 | 4 | - |
| State: Last Year | 69 | 24 | 6 | 1 | - |
| State: 5-Year Average | 35 | 33 | 23 | 9 | - |

| New Mexico | Weather | Data – | May | 5 – | 11, 2 | 2014 |
|------------|---------|--------|-----|-----|-------|------|
| | | | | | | |

| Station - | Temperature | | | Precipitation | | | | |
|-----------------------|-------------|----------------|-------------|-----------------|-----------------|----------------------|---------------------|------------------|
| | Average | Maximum | Minimum | Week | Month | Year-to- Date | Monthly Normal | Yearly Normal |
| Northwest | | | | | | | | |
| Albuquerque | 62.0 | 85 | 38 | - | - | 0.41 | 0.50 | 2.54 |
| Chama | 43.1 | 70 | 21 | 0.10 | 0.10 | 3.02 | 1.44 | 8.90 |
| Farmington | 55.5 | 80 | 36 | 0.10 | 0.10 | 1.31 | 0.54 | 3.09 |
| Gallup | 52.2 | 77 | 29 | 0.02 | 0.02 | 0.36 | 0.56 | 3.46 |
| Grants | 50.2 | 76 | 26 | - | - | 0.31 | 0.58 | 2.86 |
| Johnson Ranch | 49.9 | 77 | 23 | 0.00 | 0.00 | 1.65 | 0.65 | 3.64 |
| Los Alamos | 53.9 | 74 | 34 | 0.00 | 0.00 | 1.46 | 1.42 | 5.47 |
| Red River | - | - | - | 0.00 | 0.00 | 2.77 | 1.80 | 8.34 |
| Santa Fe | 52.3 | 77 | 25 | 0.00 | 0.00 | 1.05 | 0.94 | 3.78 |
| Northeast | | | | | | | | |
| Capulin | 53.2 | 82 | 21 | 0.00 | 0.03 | 1.97 | 1.59 | 4.73 |
| Clayton | 64.4 | 89 | 37 | 0.00 | - | 0.46 | 1.99 | 4.03 |
| Clovis | 67.5 | 90 | 42 | 0.00 | 0.00 | 0.30 | 1.84 | 4.69 |
| Las Vegas | 55.1 | 78 | 33 | - | 0.04 | 0.64 | 1.51 | 4.15 |
| Moriarty | 54.5 | 79 | 25 | 0.00 | - | 0.98 | 1.25 | 4.09 |
| Raton | 55.5 | 84 | 28 | - | 0.05 | 1.23 | 1.94 | 5.09 |
| Roy | 59.3 | 84 | 34 | 0.00 | 0.04 | 0.64 | 1.84 | 3.98 |
| Tucumcari | 69.4 | 93 | 40 | 0.00 | 0.00 | 0.23 | 1.84 | 4.93 |
| Southwest | | | | | | | | |
| Animas | 66.5 | 87 | 45 | 0.00 | 0.00 | 0.83 | 0.24 | 2.25 |
| Deming | 64.5 | 87 | 37 | 0.00 | - | 0.57 | 0.43 | 2.41 |
| Gran Quivira | 60.4 | 81 | 36 | 0.00 | 0.00 | 1.43 | 0.91 | 3.76 |
| Quemado | 47.6 | 78 | 23 | 0.00 | - | 1.08 | 0.53 | 2.70 |
| Socorro | 64.9 | 86 | 39 | 0.00 | 0.00 | 0.21 | 0.58 | 2.28 |
| T or C | 66.5 | 87 | 44 | 0.00 | 0.00 | 0.36 | 0.57 | 2.08 |
| Southeast | | | | | | | | |
| Alamogordo | 67.6 | 90 | 41 | 0.00 | 0.00 | 0.50 | 0.49 | 2.64 |
| Carlsbad | 74.6 | 97 | 49 | 0.00 | 0.00 | 1.20 | 1.17 | 3.33 |
| Carrizozo | 59.6 | 84 | 29 | 0.00 | 0.00 | 0.72 | 0.62 | 2.72 |
| Las Cruces | 66.0 | 88 | 45 | 0.00 | 0.00 | 1.33 | 0.40 | 1.83 |
| Roswell | 69.1 | 94 | 43 | 0.00 | 0.00 | 0.57 | 1.25 | 3.52 |
| Ruidoso | 56.1 | 81 | 29 | 0.00 | 0.00 | 1.04 | 1.19 | 4.93 |
| Tatum | 67.4 | 92 | 45 | 0.00 | 0.00 | 1.26 | 2.09 | 4.14 |
| (T) Trace. (-) No Rep | ort. (* | () Correction. | All reports | s based on prel | iminary data. P | recipitation data co | orrected monthly fr | om official. |